High Efficiency Indoor Pool Heat Pump 50KW 380V Support WIFI Function

Basic Information

Place of Origin: Guangzhou China

Brand Name: horizontal-slurrypump.comCertification: CE ISO CCC UKAS,ROHS

Model Number: OEM
Minimum Order Quantity: 5 PCS
Price: Negotiation
Packaging Details: Plywooden case

• Delivery Time: 15 days

Payment Terms: T/T, L/C WESTERN UNION

Supply Ability: 800/MONTH



Product Specification

Materail: Galvanized Steel Sheet

Contactor: FujiCopper Pipe Thick: 1 Mm

Compressor: ZW Series ,With Crank Heating

• Working Temperature: -20--45 Degree

• Insulation: Foam Pack Pipe And Stick On The Machine

Innner

Defrosting: AutomaticllyUse: Swimming Pool

• Highlight: inground pool heat pump



Product Description

Technology Specification

Meeting swimming pool heat pump 50KW/ 380V water heater support WIFI function

Swimming pool heat pump heating:

- 1. High efficiency & energy saving
- 2. Safe & Comfort
- 3. Convenient & widely to use
- 4. Swimming Pool Heat Pump heating:

Swimming pool heat pump can save you up to 80% in operating cost whether you just want to extend your swimming season or swim all year round in a warm comfortable pool.

With special designed heat exchangers, Swimming pool heat pump can give you the perfect water temperature without a big increase in your power bill, our swimming pool heat pump is a perfect selection to your in-ground swimming pool or sea. The product can be widely installed at any kind of places, such as constant temperature swimming pools, sauna constant hot water system and supplying domestic hot water to home.

Swimming Pool Heat Pump heating:

* Long operating life

Using the advanced titanium in PVC or Nickel – copper in PVC shell & tube heat exchangers, which can resist corrosion from chlorine in the water.

*Economical and high efficiency

Using the more efficient heat pump technology, compared to other ordinary hot water equipment (for example, combustion oil boiler, comb-ussion gas boiler and electrical boiler), it reduces operation cost by 65%~80%, moreover, it produces little pollution for environment.

*Innovative design, easy installation and replacement.

Mono block (single unit conclusion) design, the unit is remarkable compact and easy to install.

*Advanced control

It is extremely easy to control the swimming pump unit because of the built-in computer with its intelligent control and LCD display.

*Use safely

Our Services

- 1. After installation, our company will be responsible for problems caused by quality of production or raw material except the damageable spare parts of heat pump caused by incorrect man-made operation during the guarantee period.
- 2. Intelligent Controlling service system will be avoid the long distance of the after sale problem. Wherever are you, our engineer can be controlled your equipment, when some questions occur on the equipment. Just tell us what number will be shown on the screen, then the engineer will be solve the problem.
 - 3. We accept OEM, ODM and customization.
 - 4. 24*7 after sales service. You will get satisfied service.
 - 5. We have More than 17 years production and sales experience; Professional sales team.

Swimming pool/bath/hotel heat pump water heater

Advantage feature

Excellent outlook design wins high appreciation

Compact structure and good demountability

Patented 100% titanium Heat exchanger in PVC & INOX Shell

Intelligent Microcomputer controller

High efficiency compressor with R417A / R407C / R410 refrigerant

Air exchanger with hydrophilic coating

Automatic defrosting function included

Low noise.

FAQ

What is your advantage, comparing with other water heaters?

A: Avoiding electric water heater leakage, dry, high power consumption.

B: Avoiding the drawbacks of gas water heater, such as producing harmful gases, Fits and starts etc.

C: Energy efficient, safety and environmental protection, all-weather operation, easy to use.

What details do you need?

A: Pool: Length, width, depth.

B: Ambient temperature.

C: Water input and output temperature.

Will it be too trouble to use air water heater?

Easy to use, once set, always have hot/cool water

How long is the life of air water heater

Life span is 12-15 years

.How many years guarantee?

1 years

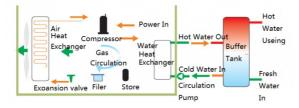
Packaging & Delivery

Packaging Details: export wooden packing

Delivery Time: 15-30 days

MDY150D paramerters tables

MODEL		Unit	MDY150D
Rated heating capacity		KW	50
Rated Cooling capacity		KW	37
Average input power		KW	11
Rated input current		Α	24
Max outlet water temp		С	38
COP			4.5
Power		V/Hz	
Noise		Db(a	60
Dimension	W*D*H	mm	1450×760×1060
Packing size	W*D*H		1520*760*1190m
		mm	m
Unit weight		KG	320
Refrigerant			R417A/R407C/R4
			10A
Working air temp range			(-20C)—45C
compressor	Туре		Copeland
Air source	Туре		Finned heat
heat	1		exchange
exchanger	Fan Type		axial flow fan
	Туре		Titanium heat
			exchanger
Hot water	Water flow	L/H	18000L/h
side heat exchange	Water pressure down	Кра	54
	Pipe size(water connection)	DN	63



Main spapre parts



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